## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
XA1911	ACTION	
International application No.	International filing date (day/month/	year) (Lamest) Frionty Date (day/monity)ear)
PCT/GB2005/050024	25/02/2005	01/03/2004
Applicant		
BAE SYSTEMS PLC		
This International Search Report has bee according to Article 18. A copy is being tr	n prepared by this International Searc ansmitted to the International Bureau.	ching Authority and is transmitted to the applicant
This International Search Report consists	s of a total of shee	ets.
	a copy of each prior art document cit	
language in which it was filed, un	less otherwise indicated under this ite	
The international this Authority (Ru		of a translation of the international application furnished to.
b. With regard to any nucle	otide and/or amino acid sequence	disclosed in the international application, see Box No. I.
2. Certain claims were for	ind unsearchable (See Box II).	
3. Unity of invention is lad	cking (see Box III).	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follow	vs:
· ·		
5. With regard to the abstract,	•	
l —	ubmitted by the applicant.	•
the text has been establi	shed, according to Bule 38.2(b), by th	is Authority as it appears in Box No. IV. The applicant
may, within one month fr	om the date of mailing of this internati	onal search report, submit comments to this Authority.
6. With regard to the <b>drawings</b> ,		
a. the figure of the <b>drawings</b> to be	published with the abstract is Figure N	No. <u>3</u>
x as suggested by		
. <u>—</u>	nis Authority, because the applicant fa	
	nis Authority, because this figure bette	r characterizes the invention.
b none of the figures is to	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/050024

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A. CLASS IPC 7	H04L12/56 H04L12/26				
According t	to International Patent Classification (IPC) or to both national class	ssification and IPC			
	SEARCHED				
Minimum d IPC 7	ocumentation searched (classification system followed by classi H04L	ification symbols)			
	ation searched other than minimum documentation to the extent				
Electronic o	data base consulted during the international search (name of da	ta base and, where practical, search terms used	1)		
EPO-In	iternal, PAJ, WPI Data, INSPEC				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to claim No.		
Y	US 2002/101860 A1 (BHATIA RAJI 1 August 2002 (2002-08-01) in a LAn to LAn architecture. admission control is done on t packet loss using ping packets paragraph '0067! - paragraph 'figure 1 paragraph '0002!	the call he basis of as probe.	1,2,4		
Α	paragraph '0146!		3		
<b>Y</b>	US 6 363 052 B1 (HOSEIN PATRIC 26 March 2002 (2002-03-26) call blocking probability used admission control column 2, line 45 - line 54		1,2,4		
Α			3		
Furt	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.		
*A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the international filing date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or other means  *P* document published prior to the international filing date but later than the priority date claimed		or priority date and not in conflict with cited to understand the principle or the invention  *X* document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the do  *Y* document of particular relevance; the cannot be considered to involve an in document is combined with one or moments, such combination being obvious in the art.  *&* document member of the same patent	<ul> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"8" document member of the same patent family</li> </ul>		
	actual completion of the international search  8 April 2005	Date of mailing of the international sea	rch report		
	<u> </u>	Authorized officer			
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016		Perrier, S			

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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/050024

9	· Publication date		Patent family member(s)	Publication date
	01-08-2002	US	6363065 B1	26-03-2002
•		ΑU	1466101 A	06-06-2001
		CN	1390407 A ,C	08-01-2003
		EP	1234410 A1	28-08-2002
			2003514439 T	15-04-2003
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B1	26-03-2002	NONE		
	A1	A1 01-08-2002	A1 01-08-2002 US AU CN EP JP TW WO	A1 01-08-2002 US 6363065 B1 AU 1466101 A CN 1390407 A ,C EP 1234410 A1 JP 2003514439 T TW 536882 B WO 0135579 A1